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By: Isabell Ogata
 Name: Isabell Ogata

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/887,651	06/21/2001	Kenneth J. Hill	30566.126-US-U1	7098

TITLE OF INVENTION: GRAPH-BASED METHOD FOR MULTI-BODIED SWEEP TERMINATIONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330 1370	\$300	\$1630 1670	12/10/2004
EXAMINER	ART UNIT	CLASS-SUBCLASS			
NGUYEN, KIMBINH T	2671	345-420000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE
Autodesk, Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)
San Rafael, California

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature George H. Gates
 Typed or printed name George H. Gates

Date December 6, 2004
 Registration No. 33,500

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Notice of Allow. Date: September 10, 2004
Issue Fee Due Date: December 10, 2004
Confirmation No.: 7098

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kenneth J. Hill Examiner: Kimbinh T. Nguyen
Serial No.: 09/887,651 Group Art Unit: 2671
Filed: June 21, 2001 Docket: G&C 30566.126-US-U1
Title: GRAPH-BASED METHOD FOR MULTI-BODIED SWEEP TERMINATIONS

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

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By:

Name: Isabell Ogata

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Dear Sir:

We are transmitting herewith the attached:

- ☒ Transmittal sheet, in duplicate, containing a Certificate of Mailing under 37 CFR 1.10.
- ☒ PTOL-85B – Part B – Issue Fee Transmittal (in duplicate).
- ☒ Publication Fee due.
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GATES & COOPER LLP

Howard Hughes Center
6701 Center Drive West, Suite 1050
Los Angeles, CA 90045
(310) 641-8797

By:

Name: George H. Gates

Reg. No.: 33,500

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